

PTO/SB/08A (08-00)

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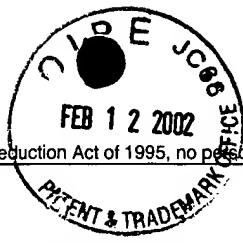
Substitute for Form 1449/A/PTO				Complete if Known	
				Application Number	09/814,403
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	March 22, 2001
				First Named Inventor	Branham et al.
				Group Art Unit	1713
				Examiner Name	
Sheet	1	of	13	Attorney Docket Number	11302-1190 (44040-256047)

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
DRL	1	RE 25880		Cline	10/65	
	2	RE 28957		Drelich et al.	9/76	
	3	2,185,789		Jacque	1/40	
	4	2,265,913		Lilienfeld	12/41	
	5	2,306,451		Lilienfeld	12/42	
	6	2,831,852		Savage	4/58	
	7	3,097,991		Miller et al.	7/63	
	8	3,099,067		Merriam et al.	7/63	
	9	3,255,140		Sinn	6/66	
	10	3,255,141		Damm	6/66	
	11	3,340,327		Spellberg	9/67	
	12	3,388,082		Rodgers	6/68	
	13	3,406,688		Cubitt	10/68	
	14	3,435,705		Harmon	12/69	
	15	3,453,261		Scherff	7/69	
	16	3,461,193		Gilardi	8/69	
	17	3,480,016		Costanza et al.	11/69	
	18	3,483,240		Boudreau	12/69	
	19	3,484,394		Holdstock	12/69	
	20	3,582,519		Gomsi	6/71	
	21	3,515,325		Kalwaites	6/70	
	22	3,521,638		Parrish	7/70	
	23	3,546,755		Lynch, Jr.	12/70	
	24	3,554,862		Hervey	1/71	
	25	3,561,447		Alexander	2/71	
	26	3,564,677		Kalwaites	2/71	
	27	3,577,586		Kalwaites et al.	5/71	
	28	3,595,454		Kalwaites	7/71	
	29	3,616,797		Champaigne, Jr. et al.	11/71	
	30	3,639,199		Brandts et al.	2/72	
	31	3,654,064		Laumann	4/72	
	32	3,656,672		Kalwaites	4/72	
	33	3,663,348		Liloi et al.	5/72	
	34	3,665,923		Champaigne, Jr.	5/72	
	35	3,670,069		Mitchell et al.	6/72	

Examiner Signature	DRL WILSON	Date Considered	1/03
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.



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	37	3,683,919		Ells	8/72	
	38	3,702,610		Sheppard et al.	11/72	
	39	3,709,876		Glomski	1/73	
	40	3,712,847		Rasmussen	1/73	
	41	3,719,540		Hall	3/73	
	42	3,753,826		Plummer	8/73	
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	44	3,804,092		Tunc	4/74	
	45	3,838,695		Comerford et al.	10/74	
	46	3,839,319		Greminger	10/74	
	47	3,859,125		Miller et al.	1/75	
	48	3,865,918		Mitchell et al.	2/75	
	49	3,867,324		Clendinning	2/75	
	50	3,867,549		Costello et al.	2/75	
	51	3,869,310		Fukushima et al.	3/75	
	52	3,881,210		Drach et al.	5/75	
	53	3,881,487		Schrading	5/75	
	54	3,882,869		Hanke	5/75	
	55	3,897,782		Tunc	8/75	
	56	3,911,917		Hanke	10/75	
	57	3,913,579		Srinivasan et al.	10/75	
	58	3,923,592		George et al.	12/75	
	59	3,926,951		Lindenfors et al.	11/75	
	60	3,939,836		Tunc	2/76	
	61	3,950,578		Laumann	4/76	
	62	3,952,745		Duncan	4/76	
	63	3,976,734		Dunning et al.	8/76	
	64	3,978,257		Ring	8/76	
	65	3,991,754		Gertzman	11/76	
	66	4,005,251		Tunc	1/77	
	67	4,009,313		Crawford et al.	2/77	
	68	4,011,871		Taft	3/77	
	69	4,018,647		Wietsma	4/77	
	70	4,032,993		Coquard et al.	7/77	
	71	4,035,540		Gander	7/77	
	72	4,073,777		O'Neill et al.	2/77	
	73	4,082,886		Butterworth et al.	4/78	

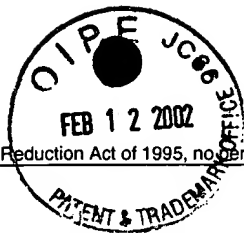
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	75	4,084,591		Takebe et al.	4/78	
	76	4,092,454		Domoto et al.	5/78	
	77	4,099,976		Kraskin et al.	7/78	
	78	4,112,167		Dake et al.	9/78	
	79	4,117,187		Adams et al.	9/78	
	80	4,136,798		Oberstein	1/79	
	81	4,144,122		Eamnelsson, et al.	3/79	
	82	4,154,883		Elias	5/79	
	83	4,157,724		Persson	6/79	
	84	4,171,713		Ammannati et al.	2/79	
	85	4,186,233		Krajewski et al.	1/80	
	86	4,201,216		Mattei	5/80	
	87	4,226,753		Lewis et al.	10/80	
	88	4,245,744		Daniels et al.	1/81	
	89	4,258,849		Miller	3/81	
	90	4,264,289		Day	8/81	
	91	4,278,113		Persson	7/81	
	92	4,301,203		Keuchel	11/81	
	93	4,306,998		Wenzel et al.	12/81	
	94	4,332,319		Hurwood	6/82	
	95	4,343,134		Davidowich et al.	8/82	
	96	4,343,403		Daniels	8/82	
	97	4,344,804		Bijen et al.	8/82	
	98	4,352,649		Jacobsen et al.	10/82	
	99	4,353,687		Nielsen	10/82	
	100	4,372,447		Miller	2/83	
	101	4,377,544		Rasmussen	3/83	
	102	4,377,645		Guthrie et al.	3/83	
	103	4,385,019		Bernstein et al.	5/83	
	104	4,419,403		Varona	12/83	
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	109	4,496,618		Okamoto	1/85	
	110	4,511,687		Nakanishi	4/85	

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JLW	111	4,512,279		Damrau et al.	4/85	
	112	4,528,360		Fujita et al.	7/85	
	113	4,559,157		Smith et al.	12/85	
	114	4,564,389		Lal	6/86	
	115	4,575,891		Valente	3/86	
	116	4,585,835		Saegusa	4/86	
	117	4,588,400		Ring et al.	5/86	
	118	4,600,404		Sheldon et al.	7/86	
	119	4,617,235		Shinonome et al.	10/86	
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	121	4,627,950		Matsui et al.	12/86	
	122	4,638,017		Larson et al.	1/87	
	123	4,640,810		Laursen et al.	2/87	
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	128	4,724,980		Farley	2/88	
	129	4,725,489		Jones et al.	2/88	
	130	4,732,797		Johnson et al.	3/88	
	131	4,737,405		Bouchette	4/88	
	132	4,738,992	A	Larson et al.	4/88	
	133	4,740,398		Bouchette	4/88	
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	135	4,755,421		Manning et al.	7/88	
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	146	4,966,808		Kawano	10/90	
	147	4,998,984		McClendon	3/91	
	148	5,009,652	A	Morgan et al.	4/91	

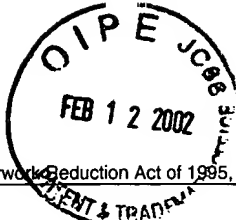
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		Number	Kind Code ² (if known)			
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	150	5,045,387		Schmalz	9/91	
	151	5,049,440		Bornhoeft, III et al.	9/91	
	152	5,053,482	A	Tietz	10/91	
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	154	5,084,136	A	Haines et al.	1/92	
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	160	5,104,923	A	Steinwand et al.	4/92	
	161	5,120,598	A	Robeson et al.	6/92	
	162	5,145,727	A	Potts et al.	9/92	
	163	5,149,335	A	Kellenberger et al.	9/92	
	164	5,149,576	A	Potts et al.	9/92	
	165	5,171,308	A	Gallagher et al.	12/92	
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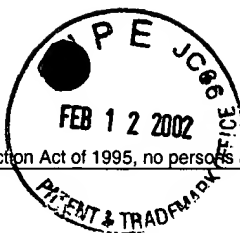
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DRL	184	5,227,101	A	Mahoney et al.	7/93	
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	187	5,256,417	A	Koltisko	10/93	
	188	5,257,982	A	Cohen et al.	11/93	
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	190	5,264,491	A	Quirk	11/93	
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	196	5,300,192	A	Hansen et al.	4/94	
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	203	5,346,541	A	Goldman et al.	9/94	
	204	5,356,963	A	Kauffmann et al.	10/94	
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	206	5,366,804	A	Dugan	11/94	
	207	5,369,155	A	Asmus	11/94	
	208	5,384,189	A	Kuroda et al.	1/95	
	209	5,393,602	A	Urry	2/95	
	210	5,399,412	A	Sudall et al.	3/95	
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	214	5,415,643	A	Kolb	5/95	
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	216	5,429,686	A	Chiu et al.	7/95	
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	218	5,437,908	A	Demura et al.	8/95	
	219	5,442,016	A	Jarrett	8/95	
	220	5,458,591	A	Roessler et al.	10/95	
	221	5,466,410	A	Hills	11/95	

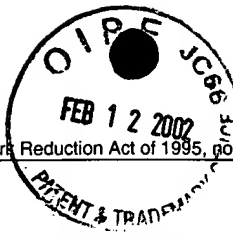
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	225	5,473,789	A	Oster	12/95	
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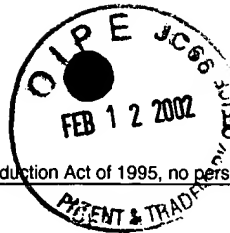
Examiner
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	09/814,403
Filing Date	3/22/01
First Named Inventor	Branham et al.
Group Art Unit	1713
Examiner Name	
Attorney Docket Number	11302-1190 (44040-256047)

Sheet 8 of 13

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
RW	259	5,672,248	A	Wendt et al.	9/97	
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Examiner Signature	DWILSON	Date Considered	1/03
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		Filing Dat	3/22/01		
		First Named Invent r	Branham et al.		
		Group Art Unit	1713		
Examiner Name			Attorney Docket Number	11302-1190 (44040-256047)	
Sheet	9	of	13		

U.S. PATENT DOCUMENTS

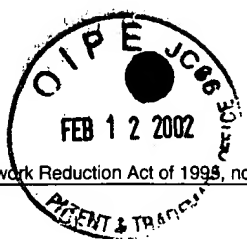
Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
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	297	5,972,805	A	Pomplun et al.	10/99	
	298	5,980,673	A	Takeuchi et al.	11/99	
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
DRW	324	EP	1 050 297	A2	Fort James Corporation	8/00		
	325	EP	0 619 074	A1	Kimberly-Clark Corporation	10/94		
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DRW	329	WO	00/38751	A1	Kimberly-Clark Corporation	7/00		

Examiner Signature	DRWILSON	Date Considered	1/03
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First Named Inventor	Branham et al.
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Sheet 10 of 13

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DOW	330	WO	99/25318	A1	The Procter & Gamble Co.	5/99
	331	WO	99/07273	A1	The Procter & Gamble Co.	2/99
	332	WO	99/01106	A1	Firmenich S.A.	1/99
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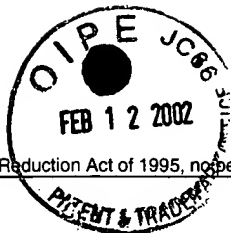
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Application Number	09/814,403
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First Named Inventor	Branham et al.
Group Art Unit	1713
Examiner Name	
Attorney Docket Number	11302-1190 (44040-256047)

Sheet 11 of 13

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
DRE	366	EP	0 637 950	B1	The Procter & Gamble Co.	7/98		
	367	EP	0 639 381	A1	Kimberly-Clark Corporation	2/95		
	368	EP	0 648 871	A1	Kuraray Co.	4/95		
	369	EP	0 671 496	B1	BBA Nonwovens	4/99		
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	371	EP	0 689 817	A2	Kimberly-Clark Corporation	1/96		
	372	EP	0 693 915	B1	The Procter & Gamble Co.	9/99		
	373	EP	0 699 727	B1	Nat'l Starch & Chem. Invt.	9/99		
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	375	EP	0 726 068	A2	E.R. Squibb & Sons	8/96		
	376	EP	0 765 649	A2	Kimberly-Clark Corporation	4/97		
	377	EP	0 766 755	B1	Acordis Fibres (Holdings)	12/99		
	378	EP	0 766 756	B1	Courtaulds Fibres (Holdings) L	9/98		
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	380	EP	0 779 387	A2	National Starch & Chem. Inv	6/97		
	381	EP	0 781 538	A2	H.B. Fuller Licen. & Financ.	7/97		
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	383	EP	0 792 144	B1	The Procter & Gamble Co.	12/98		
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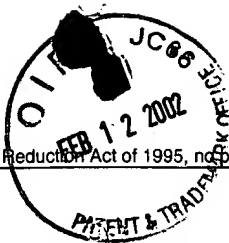
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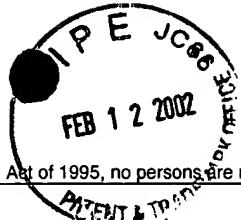
Sheet 13 of 13

OTHER INFORMATION - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
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-	431	✓ Carlsson et al., "Thermal Gelation of Nonionic Cellulose Ethers and Ionic Surfactants in Water", <i>Colloids and Surfaces</i> , Vol. 47, pp. 147-165 (1990).	
/	432	✓ Abstract Derwent WPI, J: 1-306661 (Lion Corp) 12/11/89	
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	434	✓ Abstract Derwent WPI and JAPIO, JP 63/139906 (Lion Corp.) 6/11/88	
	435	✓ Nagura et al., "Temperature-Viscosity Relationships of Aqueous Solutions of Cellulose Ethers", <i>Kobunshi Ronbunshu</i> , Vol. 38 (3), pp. 133-137 (8/80).	
-	436	✓ Stafford et al., "Temperature Dependence of the Disintegration times of compressed tablets containing hydroxypropylcellulose as binder", <i>J. Pharm. Pharmac.</i> , Vol. 30, pp. 1-5 (8/77).	
	437	Govindan, T.S., "Process for Making Smooth Vapro-Permeable Microporous Sheet Material", <i>Defensive Publication</i> , Vol. T901 (007), (8/72).	
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DPW	439	✓ <i>Soap & Cosmetics</i> , Vol. 76(3), p. 12 (3/2000).	

Examiner Signature	DP WILSON	Date Considered	4/03
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
DRW	403	WO	94/25189	A1	Honeycutt, Travis	11/94		
	404	WO	95/18191	A1	Eastman Chem. Corp.	7/95		
	405	WO	96/12615	A1	Scott Paper Co.	5/96		
	406	WO	96/30576	A1	Kimberly-Clark Tissue Co.	10/96		
	407	WO	97/02375	A1	Kimberly-Clark Worldwide	1/97		
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	409	WO	97/16597	A1	Uni-Charm Corporation	5/97		
	410	WO	97/18784	A1	The Procter & Gamble Co.	5/97		
	411	WO	97/47227	A1	Kimberly-Clark Worldwide	12/97		
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	416	WO	98/48684	A1	Kimberly-Clark Worldwide	11/98		
	417	WO	99/06523	A1	The Procter & Gamble Co.	2/99		
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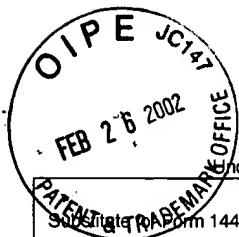
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Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
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Not submitted as a reference

Examiner Signature	DRW1250W	Date Considered	1/03
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.
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STATEMENT BY APPLICANT**

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Application Number	09/814,403
Filing Date	March 22, 2001
First Named Inventor	Chang et al.
Group Art Unit	1774
Examiner Name	
Attorney Docket Number	11302-1190 (44040-246047)

Sheet 1 of 2

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
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Examiner Signature	DRW Wilson	Date Considered	1/03
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.



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Sheet	2	of	2
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Application Number	09/814,403
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U.S. PATENT DOCUMENTS

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